



S&H Form: (2/01)
DOCKET NO. 1293.1892

[Handwritten signature]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Jung-gug PAE et al.

Serial No: 10/677,731

Group Art Unit: 2627

Confirmation No. 4879

Filed: October 3, 2003

Examiner: Linh Thi Nguyen

For: CD-DVD COMPATIBLE OPTICAL PICKUP AND OPTICAL RECORDING AND/OR
REPRODUCING APPARATUS USING THE SAME

COMMUNICATION TO THE EXAMINER

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

An Information Disclosure Statement was filed on March 28, 2006 including a Form PTO-1449 and Attachment 1(g). A copy is enclosed. In the Office Action mailed July 12, 2006, the Examiner returned a signed and initialed copy of Form PTO-1449 to indicate that the references listed therein have been considered. However, a copy of Attachment 1(g) has not yet been received by the undersigned.

It is respectfully requested that the Examiner return a signed copy of Attachment 1(g) submitted with the Information Disclosure Statement, marked to indicate that the reference listed therein has been considered by the Office.

Because the application has been allowed, this matter is somewhat urgent.

Respectfully submitted,

STAAS & HALSEY LLP

Date: January 22, 2007

By: Gregory W. Harper
Gregory W. Harper
Registration No. 55,248

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COPY

Please Date Stamp and return

INFORMATION DISCLOSURE STATEMENT AND FORM PTO 1449 WITH 4 REFERENCES AND OFFICE ACTION (NO FEE ENCLOSED)

APPLICANT(S): Jung-gug PAE et al.

SERIAL NO: 10/677,731

CONFIRMATION NO. 4879

TITLE: CD-DVD COMPATIBLE OPTICAL PICKUP AND OPTICAL RECORDING AND/OR REPRODUCING APPARATUS USING THE SAME

FILING DATE: October 3, 2003

DOCKET NO: 1293.1892/GMG/PWB:gul

DUE DATE: May 14, 2006

Please Date Stamp and return

INFORMATION DISCLOSURE STATEMENT AND FORM PTO 1449 WITH 4 REFERENCES AND OFFICE ACTION (NO FEE ENCLOSED)

APPLICANT(S): Jung-gug PAE et al.

SERIAL NO: 10/677,731

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TITLE: CD-DVD COMPATIBLE OPTICAL PICKUP AND OPTICAL RECORDING AND/OR REPRODUCING APPARATUS USING THE SAME

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COPY

Attorney Docket No. 1293.1892

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Jung-gug PAE et al.

Application No.: 10/677,731

Group Art Unit: 2655

Filed: October 3, 2003

Examiner: Unassigned

For: CD-DVD COMPATIBLE OPTICAL PICKUP AND OPTICAL RECORDING AND/OR REPRODUCING APPARATUS USING THE SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:

- 1a. Form PTO-1449.
- 1b. Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications.
- 1c. English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
- 1d. English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449.
- 1e. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
- 1f. List of Copending Applications (ATTACHMENT 1(f), hereto).
- 1g. List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).

2. This Information Disclosure Statement is filed under 37 CFR § 1.97(b):

(Check either Item 2a or 2b or 2c or 2d)

- 2a. Within three months of the filing date of a national application;
- 2b. Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
- 2c. Before the mailing of a first Office Action on the merits; or
- 2d. Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

3. This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND

(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)

3a. The § 1.97(e) Statement in Item 5 below is applicable; OR
3b. The \$180.00 fee set forth in 37 CFR § 1.17(p) is:
 enclosed.
 to be charged to Deposit Account No. 19-3935.

4. This Information Disclosure Statement is filed under 37 CFR § 1.97(d) after the period specified in paragraph 3 above, but on or before payment of the Issue Fee, AND

4a. The § 1.97(e) Statement in Item 5 below is applicable; AND
4b. The \$180.00 fee set forth in 37 CFR § 1.17(p) is:
 enclosed.
 to be charged to Deposit Account No. 19-3935.

5. Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked)

(Check either Item 5a or 5b)

5a. In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
5b. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

6. This is a continuation/divisional/continuation-in-part application under 37 CFR § 1.53(b).

(Check appropriate Items 6a and/or 6b)

6a. Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No. ___, filed on ___, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
6b. Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No. ___, filed on ___, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

COPY

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Serial No.: 10/677,731

7. This is a Request for Continued Examination under 37 CFR § 1.114.

(Check either Item 7a or 7b)

7a. The Issue Fee has not been paid.

7b. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.

8. This is a Supplemental Information Disclosure Statement.

(Check either Item 8a or 8b)

8a. This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on ___. A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on ___.

8b. This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed ___.

9. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:

(Check appropriate Items 9a, 9b, 9c and/or 9d)

9a. satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2).

9b. set forth in the application.

9c. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.

9d. enclosed as Attachment 1(e), hereto.

10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

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Serial No.: 10/677,731

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: March 28, 2006
1201 New York Ave., N.W., 7th Floor
Washington, D.C. 20005
Telephone: (202) 434-1500
Facsimile: (202) 434-1501

By: Paul W. Bobowiec
Paul W. Bobowiec
Registration No. 47,431



COPY

Sheet 1 of 1

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1293.1892	APPLICATION NO. 10/677,731
INFORMATION DISCLOSURE STATEMENT		FIRST NAMED INVENTOR Jung-gug PAE et al.	
(Use several sheets if necessary)		FILING DATE October 3, 2003	GROUP ART UNIT 2655

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
AA						
AB						
AC						
AD						
AE						
AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
	AG	11-73661	03-16-1999	Japan		X X
	AH	64-52233	02-28-1989	Japan		X X
	AI	2001-93178	04-06-2001	Japan		X X
	AJ	2002-83434	03-22-2002	Japan		X X
	AK					
	AL					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TRANSLATION YES NO

AM		
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EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



COPY

ATTACHMENT 1(g)

LIST OF ADDITIONAL SUBMITTED DOCUMENTS	ATTORNEY DOCKET NO.	APPLICATION NO.
	1293.1892	10/677,731
	FIRST NAMED INVENTOR	Jung-gug PAE et al.
	FILING DATE	GROUP/ART UNIT
	October 3, 2003	2655

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
	AC						
	AD						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

**TRANSLATION
YES NO**

	AE	Office Action dated February 14, 2006 of the Japanese Patent Application No. 2003-363571			X
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EXAMINER	DATE CONSIDERED
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***EXAMINER:** Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.